

State of North Carolina

Department of Environmental Quality
Division of Waste Management &
Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2018 - June 30, 2019

Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. Each North Carolina county and municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions

You can download a blank copy of this form from this web site: http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting

This form must be completed electronically using Adobe Reader. It is suggested that you complete the form using the latest version of Adobe Reader which can be downloaded for free at: https://get.adobe.com/reader/. Please DO NOT complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option. Name the file Community Name LGAR 2018-19. For example, Aberdeen LGAR 2018-19.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2019



Local Government Report Form

Required: Select your Local Government Name MECKLENBURG COUNTY

State of North Carolina

Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to Lgteam@ncdenr.gov by September 1, 2019.

	If you have questions or need	assistance completing this form, please call S	019-707-8147	or 919-707-8133.
Per	rson Completing This Report: Aaron Cauc	file T	itle: Senior En	vironmental Specialist
Ma	niling Address: 2145 Suttle Avenue	City: Charlotte		Zip: 28208
Pho	one: 980-314-3854		Date: 8/30	/2019
Em	nail: Aaron.Caudle@MecklenburgCountyN	IC.gov		
		General Instructions		
	ase remember that the time period for the a specific question.	report is JULY 1, 2018 through JUNE 30, 2019. F	Please check "N	No" if you have nothing to report
1.	Did your local government have a Recyc	cling Coordinator or similar position for FY 18-19	? Xes	☐ No
	Name Recycling Coordinator (if different	nt from person completing this report.)		
	Name: Laurette Hall	T.	itle: Environm	ental Program Manager
	Address: 2145 Suttle Avenue	City: Charlotte		Zip: 28208
	Telephone: 980-3143865	Email: Laurette.Hall@MecklenburgCountyN	NC.gov	
2.	Did your local government have a Solid	Waste Director or similar position for FY 18-19?	X Yes	☐ No
	If Yes, Name: Jeffrey Smithberger	T:	itle: Solid Was	te Director
	Address: 2145 Suttle Avenue	City: Charlotte		Zip: 28208
	Telephone: 980-314-3863	Email: Jeffrey.Smithberger@MecklenburgC	ountyNC.gov	
3.	Did your local government have dedica	ted or part-time Solid Waste Enforcement Staff	for FY 18-19?	Yes No
	If Yes, Name: Ryan Smith	T.	itle: Environme	ental Specialist
	Address: 2145 Suttle Avenue	City: Charlotte		Zip: 28208
	Telephone: 980-314-3868	Email: Ryan.Smith@MecklenburgCountyNe	C.gov	
4.	Did your local government have solid wall that apply)	aste ordinances in place addressing any of the foll	owing during	FY 18-19? (if yes, please check
	☐ Disposal Bans ☐ Illegal Dumpin	g 🔀 Littering 🔲 Construction & Demolit	ion Oth	er:
5.	Did your local government manage, pro	vide or contract for any solid waste services in FY	18-19 (e.g., c	ollection, disposal, recycling,

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? Yes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? \bigvee Yes \bigcap No
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 18-19? Yes No
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? Yes No
10.	If yes, please check all backyard composting activities that apply:
	☐ Education ☐ Demonstration site(s) ☐ Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, reduction of single use plastics, food waste reduction, or promoting reuse and donation? \bigvee Yes \bigvee No
12.	Did your local government offer a waste exchange or reuse program? Yes No
13.	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU.	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2018 through June 30, 2019? Choose ONE option that best applies.
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	☐ My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? Yes No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify)
	Franchised hauler (please specify)
	Other (please specify)

17.	a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other
22.	Please describe the collection containers used:
22.	☐ Bins ☐ Blue bags ☐ Multi-bin system ☐ Roll-out carts
23.	Please describe the method / style of recyclable materials handling: curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other
DR	OP-OFF RECYCLING PROGRAM
24.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question #31
25.	Who collected the recyclable materials for your local government's drop-off recycling program? ☐ Local government employees ☐ Private contractor Varies
	Other (please specify)
26.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: Source-separated (citizens separate materials by type) dual / two stream (paper separated from cans/bottles) don't know / other
27.	Please estimate the number of households served by your drop-off recycling program. 452,204
28.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial
29.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 12
30.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 4
EL	ECTRONICS RECYCLING PROGRAM
31.	Did your community operate an electronics recycling program in FY 18-19? Xes No, skip to question # 37
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 5

32.	Did your electronics recycling program collect or accept televisions from (check all that apply): Residences Businesses
33.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔀 Businesses
34.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information
	Electronics Management Fund balance as of July 1, 2018: \$-1,534,955.12
	Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 67,101.21
	Electronics Management Funds spent during FY 18-19: \$ 464,462.99
	Electronics Management Fund balance as of June 30, 2019: \$-1,932,316.9
35.	Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):
	Funds will be utilized in part to fund the operations of Four (4) staffed full service recycling centers and one other staffed facility currently receiving discarded electronics. The full service centers are open 6 days per week and 9 hours per day. FY19 Discarded Electronics were collected by Powerhouse Recycling.
36.	If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:
	Name of electronics recycling vendor(s) during FY 18-19: Powerhouse Recycling
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? X Yes
OT	HER PUBLIC RECYCLING PROGRAMS
	only programs operated or contracted for <u>by the local government</u> . The tonnage of any materials collected by the following programs ald be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
37.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or dropoff recycling programs? $\ \ \ \ \ \ \ \ \ \ \ \ \ $
38.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs? $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
39.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🔀 Yes 🔲 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	☐ Public drop-off recycling sites available for ABC On Premises Permit holders to use
40.	Does your local government operate a program to recycle Construction and Demolition materials? Yes If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other
41.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public Parks Recycling Program □ Athletic Field / Venue Recycling Program
	☐ Pedestrian Recycling Program ☐ Recycling Service for Special Events / Festivals
42.	Please identify all "Other" programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	Public School Recycling Program
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
	∠ Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
	Organics / Food Waste Recycling other than yard waste program
	Oyster Shell Recycling Program
	Other Programs (please specify)
	Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 43. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2018 through JUNE 30, 2019. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported on page 6 in the SPECIAL WASTE section of this report.
 - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCD AM	Curbside		D	rop-off	All "Otl	her" Programs	Total Tons	
PROGRAM	⊠ if Yes Tons		⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed				3,337.09		541.01	3,878.	
PLASTIC:								
PET #1				603.12	\boxtimes	97.78	700.	
HDPE #2				223.26		36.2	259.4	
All Plastic Bottles								
Other Plastic Containers				102.44		16.61	119.0	
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\boxtimes	123.32	\boxtimes	19.99	143.3	
Steel Cans				299.71		48.59	348	
PAPER:								
Newsprint (ONP)				229.01		37.13	266.1	
Cardboard (OCC)				2,218.88		359.73	2,578.0	
Magazines (OMG)				<u> </u>			•	
Office Paper								
Mixed / Other Paper				5,110.93		828.59	5,939.5	
Cartons / Aseptic Containers				· · · · · · · · · · · · · · · · · · ·			,	
WOOD:								
Pallets						298.7	298	
Other Wood - DO NOT		Report all to	ns in Other colu	mn				
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						736.87	736.8	
Other Electronics								
C&D Materials Recycling		Panout all to	ns in Other colu	100.10				
White Goods		керогі ан ю	is in Oiner coiu	mn				
Other Metal								
Concrete and drywall						16,051	16,05	
Food waste						94.89	94.8	
Commingled tons-check al items collected above*								
TOTAL TONS:				12,247.76		19,167.09	31,414.8	

44	*If you checked commingled,		. C:1:4 1		
44.	"If you checked commingled,	, which material recovery	y facility does	your community	y use:

45. RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE: complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 46 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 46 but instead report with HHW materials in question # 47.

Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?	# of sites		ta on quantities collected / managed. Please report in indicated units.			d.
Used Motor Oil	× Yes	4		-	41,240 gallons		
Used Oil Filters	∑ Yes	4	47 barr	els, or			lbs
Used Antifreeze	Yes				1	gal	llons
Batteries, Lead Acid	Yes		# t	atteries	, or		lbs
Batteries, Dry Cell	Yes				•		lbs
Fluorescent Bulbs/Lights Containing Mercury	⊠ Yes	_ 4		lbs, or	15,132	2 # bu	ılbs
Propane Tanks	× Yes	4	200	lbs, or		# t	anks
Used Cooking Oil / Waste Vegetable Oil	× Yes	4		lbs, or		gal	llons
Other Special Wastes - please provide waste type here:	Yes					•	lbs
Pesticide Containers (NCDA Program, not pesticides themselves)	☐ Yes			lbs, or			con- iners
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	⊠ Yes				20	6,447	lbs
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	⊠ Yes			gals, or	56.	3,111	lbs
If Yes, please respond to the following question a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program op	ary Event or at a Permanent ben to accept materials durin		Fiscal Year? +/	- 310 (C			Temp
 c. Did you partner or co-sponsor your HHW pre Please list partner(s) Lancaster County & U. d. Provide number of citizens / households that e. Did your program accept materials from small fight yes, please estimate the amount of business f. Amounts of individual materials collected by about individual materials is not available, p. Note, materials listed here should only be the 	Union County participated in your HHW all businesses (Very Exempts material managed 6,0) y HHW Program: if totals folloase simply provide total q	collection of the collection o	on program this Quantity Gener idual materials of materials col	ators)? pounds are knov lected b	Year? 12, Year? to lease it by HHW pro	Ye Ye emize	below.
Please list partner(s) Lancaster County & U d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal)	Union County participated in your HHW all businesses (Very Exemp as material managed	collection to Small 200 correction individual to contract the contract and contract to con	on program this Quantity Gener idual materials of materials col and should not i	Fiscal ators)? pounds are know lected be nclude a	Year? 12,, wn please it by HHW promaterials lis	Yeemize ogram	below. in 47g
Please list partner(s) Lancaster County & U d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, p	Union County participated in your HHW all businesses (Very Exemp as material managed	collection to Small 200 correction individual to contract the contract and contract to con	on program this Quantity Gener idual materials of materials col and should not i	Fiscal ators)? pounds are know lected be nclude a	Year? 12,, wn please it by HHW promaterials lis	Yeemize ogram	below. in 47g
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Please list partner(s) Lancaster County & U d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) Used Antifreeze (gal)	Union County participated in your HHW all businesses (Very Exempts material managed 6,0) y HHW Program: if totals for the lease simply provide total question on the least of the least simply provide total question of the least Acid Batteriang Mercury (lbs) d by HHW Program. If indicate materials out of the total least simply provide total provided in the least simply participated in the least simply participated in the least simply participated in your HHW program: It is a supply provided in your HHW program in the least simply provided in the least simply	collective to Small 100 or individuantity ogram a res (lbs)	on program this Quantity Gener idual materials of materials col and should not i # of Barrels, materials were	Fiscal ators)? pounds are knowlected b nclude for Other Ba	Year? 12,; wn please it by HHW promaterials lis lbs. atteries (lbs	Yeemize ogram sted in	below. in 47g questic

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question #5 on page 1 should complete the rest of the report with the exception of Questions #66 - #88 which are for Counties only.

	•	be disposed in sanitary landfills, in n-vegetative materials in this section	cinerato			<u> </u>	t is illegal to burn. Do not include inform	natio
18.								
19.	Did a storm ev	ent significantly impact the amount	of yard v	waste your go	ver	nment manage	d during FY 18-19? ⊠ Yes □ No	
50.		s of materials were managed by you ial (yard waste, brush, limbs, leav					nation in TONS <u>OR</u> CUBIC YARDS of coses, use 400 lbs./cubic yd.	
		Destination	Check if used	Tons		Cubic Yards	Facility Name and Location	
	End user (to fa	rmer or home-owner)			or			
	Your local gov	ernment's mulch or compost facility	y 🗵	129,520	or		County Facilities (4)	
	Other public m	ulch or compost facility			or			
	Private mulch	or compost facility			or			
	Land clearing a	and inert debris landfill (LCID)			or			
	Energy / Fuel U	Jse (e.g. boiler fuel market)			or			
		Total		129,520	or			
	Volume manag Size of Truc	X		X			$\frac{days/wk \ x \ 16 \ wks = 480 \ \text{cubic yards}}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = \frac{days/wk \ x \ 16 \ wks}{days/wk \ x \ 16 \ wks} = days/wk \ x \ x \ x \ x \ x \ x \ x \ x \ x \ $	yards
						tion Servi		
- 1	DI 1							
51.	Please complet	e the following table about your go Who Collects Solid Waste?				tod2		
	Sector	Insert Letter - see codes at right		- see codes a		ht 1	<u>How is Solid Waste Collegovernment employees 1. Once a week at househol</u>	
	Residential	Primary d Secondary Pri	imary	3 Secondary		b. By Co		old
	Commercial	Primary d Secondary Pri	imary	Secondary		d. Local	government not 4. As needed or by request 5. Daily	IOON
	Industrial	Primary d Secondary Pri	imary	Secondary		servic	-	
52.	If you provide	residential waste collection at single	e-family	households ir	ı yo	ur jurisdiction,	please answer the following questions:	
	What type of c	ollection method is used?	Fully Aut	omated	Se	mi-Automated	l Manual Don't know	
	What is the sta	ndard collection frequency?	Weekly	☐ Two t	ime	s per week	Other	
	What is the typ	ical service point for single family	househol	ld waste?		Curbside [Back yard / Back door	
	What type of c	ollection container is used?	Governme	ent-provided	cart	s Reside	ent-provided container Bags	
	Do you offer b	ulky waste collection services?	Yes	☐ No				
53.	-	ties - did your government collect w te goods delivered to the county for	_			Yes No	No	
		Part VI. Solid Was	ste and	d Recyclin	ng	Education	nal Activities	
54.	Did your local issues / activiti	government have an education pro	ogram to	<u> </u>	ns s	pecifically abo	out solid waste management and / or recyc	ling
55.	Please estimate	your annual budget for solid waste	related o	education and	out	reach activitie	s: \$345,801.98	
56.	Does your com	munity produce recycling education	n and out	treach materia	ıls i	n languages be	sides English? Xes No	
	If YES, please	list other languages used: Spanish						

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Accounti	ng
57.	Did your local governm	nent operate an Ente	erprise Fund for so	lid waste services in	FY 18-19?	Yes No)
58.	NC Solid Waste Dispos						
	According to GS 105-1 Did your local government		•			Yes Programs	
	If yes, how are disposa		•			i esi ivo	,
59	What other funding sou				anagement i rogram		
37.	Tipping fees	•	•	eight-based fees (e.g	g. PAYT) \boxtimes T	ire tax	
		es / general fund				White Goods tax	
	Per househo	•					
60.	If applicable, please pr	•	v v	1 0	·	C 1: 1	
	ex: \$ \$75.00	per	year	per	household	for solid waste	?
	a. \$	per		per		for solid waste	;
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	2
	f. \$ 27.5	ner Year		ner House/I	Dwelling	total charge	
61	Did your local governm						whom regidents
01.	are charged a fee by we	eight or volume for	the amount of trash	they discard)	Yes No	10-17: (a system v	viicie residents
Aco	cording to GS 130A-309					lly and to develop	a system to
info	orm users of such costs.						
62.	If your local government		•	-	port the annual cont	ract amount.	
	\$		_ For solid waste s	services per year			
	\$		_ For recycling pe	r year			
			OR				
	\$ <u>1,892,974.68</u>		_ Combined Contr	ract (solid waste, and	d recycling)		
63.	Collection Programs: P						
	collection programs for		•	_	llected from conveni	ence centers. If fu	Il cost analysis is
	not available, please r		uget in Total Cost	column.	D: 10	Total Cost	Cost Per Ton
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including	Managed
	I		204 077		(overhead	(calculated by form)
IV.	Iunicipal Solid Waste*		394,077 118,906			1,680,734 2,400,000	2
	Recycling Program** Yard Waste Program	452,204	129,520			8,486,741	6
		(calculated by form):	642,503			12,567,475	1
	*for materials collected and		<u> </u>	Waste or Construction a	nd Demolition Landfill	12,507,175	
	**for materials collected by		_			ors. Do not include spe	cial waste services.
64.	If your government ope	erates a landfill, trai	nsfer station, yard v	vaste /compost facil	ity or recycling facil	ity, please provide	total budget for
	facility operations (roun proportionately. Land		_	fferent facilities are 1,680,734	combined, please att	tempt to allocate co	osts
		· ·		1,000,734			
		sfer Station Budget		0.406.741			
		Waste / Compost I		8,486,741			
	-	cling Facility Budg		2,400,000			0.01
65.	What was your government	ment's total combin	ed annual budget fo	or all solid waste and	d recycling services	in 18-19? \$29,034,	,821

Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. <u>Only Counties</u> need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. <u>Municipalities</u> should skip to question 89 on page 10.

WH	ITE GOODS					
66. Please provide name, address, phone number, and e-mail of person responsible for white goods program. Name: Steve Hoffman Title: Operations Manager						
	Address: 2145 Suttle Avenue	Ci	ity: Charlotte	Zip: 28		
	Telephone: 980-314-3873 Fax:		Email: Steve.Ho	offman@MecklenburgC	ountyNC.gov	
67.	Please provide the physical address of the primary co Street 1: 5740 Rozzelles Ferry Rd	ounty white goo	ods collection site.			
	Street 2:					
	City: Charlotte		State: North Carolina	Zip: 282	214	
68.	Please provide the name of the business or person the Name: Nick Crwaford	at removes the	refrigerant gases (CFCs)	from white goods.		
	Street: 8007 Pence Road					
	City: Charlotte		State: North Carolina	Zip: 2829	99	
	Phone: (980) 406-1109 Fax:		Email: Nicholas.Crawfo	ord@MecklenburgCoun	tyNC.gov	
69.	Give amounts / types of CFCs removed. Attach reco	rds of CFC rem	noval, and copy of certific	ation of person(s) perfo	rming extraction.	
	Type of CFC Removed			Amount		
	Freon R134 or R22 or R12		62			
70.	CFCs may be recycled or sent for destruction. Give to		*			
	Firm	Mo	ethod of Disposal	Amount Earned	Amount Spent	
	United Refrigeration				571.67	
71.	Please report the tonnage of white goods collected downite goods tonnage reported on page 5? Yes	uring FY 2018-	19 in the Recycling Tonn	ages table on page 5 (qu	iestion # 43). Was	
72.	List the amount of revenue for the white goods progr	ram by source:				
	Revenue collected from sale of scrap:	\$ 58,100				
	Revenue collected from White Goods Tax Distributi	ions: \$ <u>441,264</u>	1.68			
	Revenue from other source (e.g. grants):	\$				
	Total Revenue:	\$ 499,364	1.68			
73.	According to the White Goods Law, White Good Ta expenditures White Good Tax Distributions were use				imounts and types of	
	Operational Expenses: \$\\\ 929,197	.17				
	Capital Improvements: \$					
	Total Expenditures: \$ 929,197	7.17				

3 C	KAP TIKES						
74.	Please provide name, address, phone number, and e-ma Name: Steve Hoffman	person responsible for scrap tires program. Title: Operations Manager					
	Address: 2145 Suttle Avenue		City: Charlo	otte		Zip: 28208	
	Telephone: 980-314-3873 Fax:		I	Email: Steve.F	Hoffman@	MecklenburgCoun	tyNC.gov
75.	Please provide the physical address of the primary cour	nty scrap	tires collectio	on site.			
	Street 1: 5740 Rozzelles Ferry Rd.						
	Street 2:						
	City: Charlotte		State: <u>N</u>	North Carolina	l .	Zip: <u>28214</u>	
76	Tonnage/Number of scrap tires disposed July 1, 2018-J 23465.91 Tons or	June 30, 2	2019 (<u>excludir</u>	ng tires from c Number		nuisance sites)	
77.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state of	or county design	gnated nuisand Number			
78.	Indicate the types of tires collected by the county: Passenger % Heavy Truck		Large Off-	Road	<u>%</u>	Agricultural _	
79.	List the amount of revenue for the scrap tire program by	-					
	Revenue from Scrap Tire Tax Distributions:						
	Revenue from Scrap Tire Fees:	_					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$					
	Revenue from Scrap Tire Cost-Overrun Grants:					_	
	Total Revenue:		39,502.93			_	
80.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19	(contract).	disposal/hauli	ing costs),	1,825,796	5.32	
81.	County's additional scrap tire program expenditure (i.e. Labor \$		onvenience ce	enter cost), if a	ny.		
	Site Cost \$						
	Other \$		describe Otho	er:			
82.	County's contract cost for scrap tire disposal. \$ 81.29		/ Ton; \$		/ Tire		
83.	Hauling cost or fuel surcharge, if not included in contra	act cost	above. \$	/ Tor	n; \$	/ Tire	
84.	Total tipping fees collected for tires not eligible for fre	e disposa	al. \$				
85.	Total number of tires collected not eligible for free disp	posal:					
86.	If scrap tires were not hauled off site by contracted serv	vice prov					Yes ⊠No
87.	Name of tire disposal/recycling firm(s): US Tire Recyc	•					
MA	NAGEMENT OF ABANDONED MANUFA	ACTUF	RED HOM	ES BY COL	UNTIES	<u> </u>	
88.	Has your county considered whether to implement a pro-	ogram fo	or the manager	nent of abando	oned man	ufactured homes?	Yes No
	If yes, has your county developed a written plan for the	manage	ment of abanc	loned manufac	ctured hor	mes? Yes	No
TE:	MPORARY DISASTER DEBRIS STAGINO	G SITE	S - Countie	es and Mun	icipaliti	ies	
89.	Does your local government have a plan in place for ma	_			Yes	☐ No	
	If yes, indicate if the plan is a stand-alone plan or in co		•	•			In conjunction
90.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a continuous continuous and the plan been review requirements for public assistance reimbursement in a continuous continuo				t or FEMA Yes	A to ensure it meets No	the basic

91.	Please list the name, contact numbers(s), and e your local government: Name: Jeff Smithberger		e-mail address of the person(s) in charge of the Name: Joe Hack			ne disaster debris management program for Name:
	Phone: 980-314-3863		Phone: 980-314-3864			Phone:
	E-mail: Jeffrey.Smithberger@MecklenburgCoun		E-mail: Joe.Hack@MecklenburgCountyNC.gov		enburgCountyNC.gov	E-mail:
92.	Natural Heritage Progr Please note that the vetting of	emporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the ge Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section everting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state is aster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed.				
	Disaster Site #	Site Name			Disaster Site #	Site Name
		North Meck Recycling Center				
		Hickory Grove R	ecycling Center			
		Compost Central				
		Foxl	ole			
93. Does your plan address the management of: Abandoned vessels White goods						nimal mortality
						poods
94.	. Does your plan include coordination with NC DOT on clearing roads and waste in the right of way?					
Part IX. Comments						
Use	this section to elaborate	on any info provided in	your report as necess	ar	y. We would apprec	iate your comments about this report or other

matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed. Editor notes (SS) post data-download: #43 asked county for Other tons usually reported (Concrete, drywall, food waste) and they provided.

Breakout is 8,151 tons concrete and 7,900 tons drywall.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147 Matt James, email: matt.james@ncdenr.gov phone 919-707-8133

THIS FORM IS DUE SEPTEMBER 1, 2019

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at https://deq.nc.gov/conservation/ recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

